## Claim Listing

1. (Currently amended) A computer-implemented method for conducting financial transactions over a network of payment networks, comprising:

associating a unique identifier with one or more payment addresses of an account and a holder of said account, said account residing at a financial institution and said associated payment addresses of said account configured to allow withdrawals by said account holder only and to allow a plurality of deposits to be made at different times;

making said unique identifier available to users of an Internet portal or search engine without requiring a password or log-in;

receiving data over said network of payment networks identifying one or more non-repudiable deposits to be made to said account;

assigning said one or more non-repudiable deposits to said account using any one of said payment addresses associated with said unique identifier; and

notifying on a real-time basis a depositor of said deposit of said assigning of said one or more non-repudiable deposits to said account,

wherein said unique identifier is registered by a plurality of registrars, each associated with a different payment network in said network of payment networks;

said computer-implemented method further comprising using at least one directory for associating the account holder with the unique identifier; wherein the directory functions as a root directory for real-time synchronizing content with other directories containing a plurality of unique identifiers associated with a plurality of accounts residing at a plurality of financial institutions.

## 2-3. (Cancelled)

4. (Currently amended) The computer-implemented method of claim 12, wherein the directory associates the account holder with the financial institution.

- 5. (Currently amended) The system of claim 12, wherein the directory is in communication with and operable to be queried by a portal system to make deposits directly to the account associated with said unique identifier.
- 6. (Previously presented) The computer-implemented method of claim 5, wherein the directory is in communication with and operable to be queried by a portal system to withdraw funds from a depositor's account and deposit the funds directly into the account associated with said unique identifier.
- 7. (Currently amended) The computer-implemented method of claim 12, wherein the directory is maintained by a credit or debit card provider.
- 8. (Previously presented) The computer-implemented method of claim 1, wherein the account is linked to a standard financial account.
- 9. (Previously presented) The computer-implemented method of claim 8, wherein funds are transferred automatically in real-time from the account to the standard financial account.
- 10. (Previously presented) The computer-implemented method of claim 1, wherein the financial institution is a credit or debit card provider.
- 11. (Previously presented) The computer-implemented method of claim 1, wherein funds are deposited into the account from a merchant or service provider that accepts payment with a credit or debit card.
- 12. (Withdrawn) A computer-implemented method of conducting a financial transaction over a network of payment networks, comprising the steps of:

receiving over said network of payment networks data identifying an account residing at a financial institution, said account configured to allow withdrawals by a holder of said account only and to allow a plurality of deposits to be made at different times;

associating a unique identifier with said account or with said holder of said account; making said unique identifier available to users of an Internet portal or search engine without requiring a password or log-in;

providing a payer with said unique identifier;

directing the payer to said account;

depositing funds into the account based on said unique identifier; and

notifying on a real-time basis a depositor of said deposit of said assigning of said one or more deposits to said account,

wherein said unique identifier is registered by a plurality of registrars, each associated with a different payment network in said network of payment networks.

- 13. (Withdrawn) The method of claim 12, further comprising the step of directing the payer to the financial institution where the account resides.
- 14. (Withdrawn) The method of claim 12, further comprising the step of providing a real-time confirmation of the deposit.
- 15. (Withdrawn) The method of claim 12, further comprising the step of providing a directory for directing the payer to at least one of the account and the financial institution.
- 16. (Withdrawn) The method of claim 15, wherein the directory is in communication with and operable to be queried by a portal system to withdraw funds from a payer's account.
- 17. (Withdrawn) The method of claim 16, wherein the directory is in communication with and operable to be queried by a portal system to make deposits directly from the payer's account to the account.
- 18. (Withdrawn) The method of claim 15, wherein the directory is maintained by a credit or debit card provider.
  - 19. (Withdrawn) The method of claim 12, wherein the account is linked to a

standard financial account.

- 20. (Withdrawn) The method of claim 19, wherein the funds are transferred automatically to the standard financial account.
- 21. (Withdrawn) The method of claim 12, wherein the financial institution is a credit or debit card provider.
- 22. (Withdrawn) The method of claim 12, wherein funds are deposited into the account from a merchant or service provider that accepts payment with a credit or debit card.
- 23. (Withdrawn) The method of claim 12, wherein the account is linked to more than one standard financial account.
- 24. (Withdrawn) The method of claim 23, further comprising the step of providing real-time confirmation of a financial transaction to more than one standard financial account.
- 25. (Withdrawn) A computer system for conducting financial transactions over a network of payment networks, comprising:

one or more servers in communication over said network of payment networks, said servers capable of real-time notification;

one or more databases in communication with at least one of said one or more servers;

said one or more databases storing a plurality of accounts residing at a plurality of financial institutions, each of the accounts having a unique identifier linking an account holder with the account, the unique identifiers being available to users of an Internet portal or search engine without requiring a password or log-in, and each account configured to allow withdrawals by a holder of said account only and to allow a plurality of deposits to be made at different times;

said one or more databases storing a plurality of directories providing a unique identifier for each account holder; and

said one or more databases storing a root directory for synchronizing information contained in the plurality of directories.

- 26. (Withdrawn) The system of claim 25, wherein the root directory is in communication with and operable to be queried by a portal system to make deposits into each of the plurality of accounts.
- 27. (Withdrawn) The system of claim 26, wherein the root directory is in communication with and operable to be queried by a portal system to withdraw funds from a depositor's account and deposit the funds directly into one or more of the plurality of accounts.

28-30. (Canceled).

- 31. (Previously presented) The system of claim 1, wherein said Internet portal is associated with said financial institution.
  - 32. (Canceled).
- 33. (Previously presented) The system of claim 1, wherein said Internet portal is available to a portable computing device.
- 34. (Previously presented) The system of claim 33, wherein said portable computing device comprises a mobile telephone.
- 35. (Withdrawn) The method of claim 12, wherein said Internet portal is associated with said financial institution.
  - 36. (Canceled).
- 37. (Withdrawn) The method of claim 12, wherein said Internet portal is available to a portable computing device.
- 38. (Withdrawn) The method of claim 37, wherein said portable computing device compromise a mobile telephone.
- 39. (Withdrawn) The system of claim 25, wherein said Internet portal is associated with said financial institution.
  - 40. (Canceled).

- 41. (Withdrawn) The system of claim 25, wherein said Internet portal is available to a portable computing device.
- 42. (Withdrawn) The system of claim 42, wherein said portable computing device comprises a mobile telephone.
- 43. (Previously presented) The method of claim 1, further comprising aggregating said registrations by said plurality of registrars.